

In the Title:

Please amend the title as follows:

A METHOD AND A DEVICE FOR NON-CONTACT ELECTROMAGNETIC
MEASUREMENT OF ~~THICKNESS AND ELECTRICAL CONDUCTIVITY~~ PROPERTIES
OF OBJECTS

In the Specification:

Please amend the specification as follows:

Page 11, formula on last line:

$$\text{t4bb } \underline{\text{t5bb}} = \text{t16-S16bb} * (\text{t17-t16}) / (\text{S17bb-S16bb})$$

Page 12, first paragraph:

The method according to the invention may, at least partly, be carried out with the aid of program codes run in a processor or in a computer, and these program codes may be stored on a computer-readable medium such as a hard disk, a diskette, a CD-ROM, other movable memory, etc. The program codes may be at least partly transmitted via a network 18, such as, for example, the internet.